

ABSTRACT

Disclosed is an electroluminescent device comprising a cathode and anode, and, located therebetween, at least one "A" layer containing a fluorescent material that emits blue light and a hydrocarbon host and at least one
5 "B" layer containing a phosphorescent yellow-light-emitting material. The invention also provides a display or area lighting device and a process for emitting light using the device. The device provides useful light emission.